

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450 (703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

24978

7590

03/15/2004

GREER, BURNS & CRAIN 300 S WACKER DR 25TH FLOOR CHICAGO, IL 60606



Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

Josh C Si	dider		(D	epositor's name)
OBA .	NIDER	, leg. No	47,984	(Signature)
Cure I	1 200			(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/282.772	03/31/1999	SEIJI TANUMA	0941.63006	9077

TITLE OF INVENTION: LIQUID CRYSTAL DISPLAY DEVICE OPERATING IN A VERTICALLY ALIGNED MODE OF LIQUID CRYSTAL MOLECULES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	1	\$300	\$1630	06/15/2004
EXAN	EXAMINER QI, ZHI QIANG		IT	CLASS-SUBCLASS		
QI, ZHI				349-141000	_	
FR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indicati	ee address or indication of "F ence address (or Change of 6 22) attached. ion (or "Fee Address" Indica or more recent) attached. Us	Correspondence	names of agents Ol firm (hav agent) an	nting on the patent front party to 3 registered pater R, alternatively, (2) the naing as a member a registed the names of up to 2 re or agents. If no name is linted.	t attorneys or 1 GREER, ne of a single ed attorney or gistered patent	BURNS &
(A) NAME OF ASSIGN FUJITSU I	DISPLAY GIES CORPORAT	(B	RESIDENC	CE: (CITY and STATE OR	of assignee data is only approprion to a substitute for filing an as COUNTRY) COUNTRY	
TECHNOLO	· · · · · · · · · · · · · · · · · · ·		***		a corporation of other private §	group entity \square governmen
ease check the appropriate	enclosed:		. Pavment of	Fee(s):		
ease check the appropriate	enclosed:	_	*	`Fee(s): n the amount of the fee(s) is	enclosed.	
lease check the appropriate a. The following fee(s) are	enclosed:	_	A check i	` '		
lease check the appropriate a. The following fee(s) are R Issue Fee		2	A check i	n the amount of the fee(s) is by credit card. Form PTO-2		r credit any overpayment, copy of this form).

NOTE; The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND TEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents Alexandria Virginia 22313-1450. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

06/08/2004 EFLORES1 00000187 09282772 1330.00 OP 300.00 OP 01 FC:1501 02 FC:1504

Attorney for Applicant(s)

Registration No. 47,954

41.63006 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE S. Application of: I hereby certify that this paper is being deposited with the United States Postal Service as FIRST-CLASS mail Tanuma et al. plicant: in an envelope addressed to: Mail Stop ISSUE FEE, Commissioner for Patents, P.O. Box 1450, Alexandria, Serial No.: 09/282,772 VA 22313-1450, on this date. Conf. No.: 9077 June 1, 2004 Date Filed: March 31, 1999 For: LIQUID CRYSTAL DISPLAY DEVICE OPERATING IN A VERTICALLY ALIGNED MODE OF LIQUID CRYSTAL

<u>ISSUE FEE</u> TRANSMITTAL

Mail Stop ISSUE FEE Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

MOLECULES

2871

Qi, Z.

Dear Sir:

Art Unit:

Examiner:

Enclosed herewith please find:

- Form PTOL-85B (in duplicate), with check for \$1,630.00 (Issue Fee). (X)
- Amendment After Notice of Allowance Under 37 C.F.R. 1.312. (X)
- If a publication fee is due and is not enclosed, or is enclosed in an improper amount, the (X) Commissioner is authorized to charge the publication fee (or any deficiency in such fee) to Déposit Account No. 07-2069.
- The Commissioner is authorized by the undersigned to charge any additional fees which may be (X) required to this application under 37 C.F.R. 1.16-1.17, or credit any overpayment, to Deposit Account No. 07-2069. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 07-2069. A duplicate copy of this page is enclosed herewith.

Respectfully submitted,

Customer No. 24978

June 1, 2004

300 South Wacker Drive - Suite 2500

Chicago, Illinois 60606

Telephone: Facsimile:

(312) 360-0080 (312) 360-9315

P:\DOC\$\0941\63006\554946.DOC

GREER, BURNS & CRAIN, LTD.

By

Snider, Registration No. 47,954